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17621988

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Docket No. CRP-001CP2DV

Anticipated Classification of  
this application:

Class \_\_\_\_\_ Subclass \_\_\_\_\_

Prior application:

Examiner N. Nutter

Art Unit 153

2/a  
D. Bassaway  
R-36-71The Commissioner of Patents and Trademarks  
Washington, D.C. 20231FILING UNDER 37 CFR 1.60

Sir:

This is a request for filing a continuation X divisional  
application under 37 CFR 1.60 of pending prior applicationSerial No. 315,342 filed on February 23, 1989of Hermann Oppermann, Thangavel Kuberanpath, David C. Rueger  
(inventor currently of record in prior application)for Osteogenic Devices  
(title of Invention)1. X Enclosed is a copy of the prior application.2.  A verification of small entity status is enclosed  
(required even if statement was filed in prior  
application).3. X The filing fee is calculated below:CLAIMS AS FILED IN THE PRIOR APPLICATION,  
LESS ANY CLAIMS CANCELLED BY AMENDMENT BELOW

For	Number filed	Number extra	Rate	Basic fee
Total claims	51	- 22 = 29	x 70 \$ 580	= 580
Independent claims	16	- 3 = 13	x 60 \$ 780	= 780
				\$1,990.00

Total calculation

Small entity reduction  
(50% of above, if applicable)

TOTAL FILING FEE \$1,990.00

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4. The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. \_\_\_\_\_.
5.  A check in the amount of \$ 1,990.00 is enclosed. The Commissioner is authorized to charge any additional fees which may be required, or credit any overpayments to Deposit Account No. 12-0080.
6. Cancel in this application original claims of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)
7.  Amend the specification by inserting before the first line the sentence: --This is a continuation--  
 division of application Serial No. 315,342 filed February 23, 1989 and now U.S. Patent No. 5,011,691.
8. Transfer the drawings from the prior application to this application and abandon said prior application as of the filing date accorded this application. A duplicate copy of this sheet is enclosed for filing in the prior application file. (May only be used if signed by person authorized by §1.138 and before payment of base issue fee.)  
8a.  New formal drawings are enclosed.  
8b.  Informal drawings are enclosed.
9. Priority of application Serial No. \_\_\_\_\_ filed on \_\_\_\_\_ in \_\_\_\_\_ (country) is claimed under 35 U.S.C. 119.  
The certified copy has been filed in prior application Serial No. \_\_\_\_\_, filed \_\_\_\_\_.
10.  The prior application is assigned of record to Stryker Corporation.
11.  The power of attorney in the prior application is to Edmund R. Pitcher, Esq., Reg. No. 27,829, Lahive & Cockfield, 60 State Street, Boston, MA 02109 (name, registration number, and address)  
a.  The power appears in the original papers in the prior application.  
b.  Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.  
c.  Address all future communications to Edmund R. Pitcher, Esq.  
Lahive & Cockfield  
60 State Street, Boston, MA 02109  
(May only be completed by applicant or attorney or agent of record.)
12. A petition, fee and response has been filed to extend the time in the pending prior application until \_\_\_\_\_ (must be completed and papers filed if the period set in the prior application has run out).

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13. A preliminary amendment is enclosd. (Claims added by this amendment have been properly numbered consecutively beginning with the number next following the highest numbered original claim in the prior application.)
14.  I hereby verify that the attached papers are a true copy of prior application Serial No. 315,342 as originally filed on February 23, 1989 including the oath or declaration and drawings.
15. Also enclosed is:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

December 4, 1990

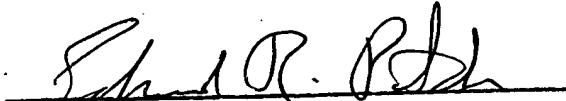
Date

Address of signator:

Lahive & Cockfield

60 State Street

Boston, MA 02109



Signature

Inventor (s)

Assignee of complete interest

Attorney or agent of record

filed under §1.34(a)

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UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20591

DATE: 2/19/95

TO: GROUP DIRECTOR  
Group Board of Interference

FROM: Richard A. Bawcombe, Director  
Office of Publication &  
Dissemination

SUBJECT: Request for Patented File(s) \_\_\_\_\_  
5258494

The patented file(s) indicated above, according to the PALM system, is charged to your location. These file(s) are needed to process a request for a certificate of correction or a disclaimer.

Please forward the file(s), together with this form, to the Certificates of Correction Branch, Crystal Park III, Room 918, **location 758**, within three days (72 hours). If the file cannot be located or cannot be released by this time, please provide a response in the remarks section below and return within three days (72 hours). Questions should be directed to Mary Allen on 305-8127.

Thank you for your support.

REMARKS: 4360 1/19/95

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CERTIFICATES OF CORRECTION USE ONLY

ORDER DATE \_\_\_\_\_

AJ  
BM  
KP  
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Pat. No. \_\_\_\_\_  
Assigned to \_\_\_\_\_  
Date Assigned \_\_\_\_\_

4/19



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

DATE: 10/12/94

*Bawcombe*  
to 7540 A.D.  
A.S. Agent

TO: GROUP DIRECTOR *Board of Interferences*  
Group \_\_\_\_\_

FROM: Richard A. Bawcombe, Director  
Office of Publication &  
Dissemination

SUBJECT: Request for Patented File(s) \_\_\_\_\_  
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The patented file(s) indicated above, according to the PALM system, is charged to your location. These file(s) are needed to process a request for a certificate of correction or a disclaimer.

Release the file(s) together with this form to the Certificates of Correction Branch, Crystal Park III, Room 918, location 758, within three days (72 hours). If the file cannot be located or cannot be released by this time, please provide a response in the remarks section below and return within three days (72 hours). Questions should be directed to Mary Allen on 305-8127.

Thank you for your support.

REMARKS: 4300 10/26/94

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*458d*  
Pat. No. \_\_\_\_\_  
Assigned to \_\_\_\_\_  
Date Assigned \_\_\_\_\_



**Patent and Trademark Office**  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

DATE: 10/20/94

TO: GROUP DIRECTOR *Bxnd of Interferences*  
Group \_\_\_\_\_

FROM: Richard A. Bawcombe, Director  
Office of Publication &  
Dissemination

SUBJECT: Request for Patented File(s) \_\_\_\_\_  
5258494

The patented file(s) indicated above, according to the PALM system, is charged to your location. These file(s) are needed to process a request for a certificate of correction or a disclaimer.

Please forward the file(s), together with one copy, to the Certificates of Correction Branch, Crystal Park III, Room 918, location 758, within three days (72 hours). If the file cannot be located or cannot be released by this time, please provide a response in the remarks section below and return within three days (72 hours). Questions should be directed to Mary Allen on 305-8127.

Thank you for your support.

REMARKS: 4300 6/2/94

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Assigned to \_\_\_\_\_  
Date Assigned \_\_\_\_\_

4/19



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

DATE: 8 - 31 - 94

TO: GROUP DIRECTOR  
Group 4300

FROM: Richard A. Bawcombe, Director  
Office of Patent Publication

SUBJECT: Request for Patented File(s) 5258714

The patented file(s) indicated above, according to the PALM system, is charged to your location. These file(s) are needed to process a request for a certificate of correction or a disclaimer.

Please forward the file(s), together with this form, to the Certificates of Correction Branch, Crystal Park III, Room 918, location 758, within three days (72 hours). If the file cannot be located or cannot be released by this time, please provide a response in the remarks section below and return within three days (72 hours). Questions should be directed to Mary Allen on 305-8127.

Thank you for your support.

REMARKS: 4300 6 - 3 - 94

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(AJ) CS  
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KP  
SP

Pat. No. \_\_\_\_\_  
Assigned to \_\_\_\_\_  
Date Assigned \_\_\_\_\_

UJD



ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

Date: 5/4/94

TO: GROUP DIRECTOR 180  
Group \_\_\_\_\_

FROM: Richard A. Bawcombe, Director  
Office of Publication &  
Dissemination

SUBJECT: Request for Patented File(s) \_\_\_\_\_  
5258494

The patented file(s) indicated above, according to the PALM system, is charged to your location. These file(s) are needed to process a request for a certificate of correction or a disclaimer.

Please forward the file(s), together with this form, to the Certificates of Correction Branch, Crystal Park 3, Room - 918 location 758, within three days (72 hours). If the file cannot be located or cannot be released by this time, please provide response in the remarks section below and return within three days (72 hours). Questions should be directed to Mary Allen at 305-6127.

Thank you for your support.

REMARKS: 18A1 to 18J2 4/28/94  
\_\_\_\_\_  
Marianne Allen

CERTIFICATES OF CORRECTION USE ONLY

ORDER DATE \_\_\_\_\_

UD  
BL  
DAP  
MW  
EW  
MJB  
SWP  
MM

421

Pat. No. \_\_\_\_\_

Assigned to \_\_\_\_\_

Date Assigned \_\_\_\_\_

Date: 3/15/94

18A1 101612

4/26/94  
Marianne Allen

TO: GROUP DIRECTOR  
Group 180 DR210

FROM: Richard A. Bawcombe, Director  
Office of Publication &  
Dissemination

SUBJECT: Request for Patented File(s)  
5,258,498

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The patented file(s) indicated above, according to the PAM system, is charged to your location. These file(s) are needed to process a request for a certificate of correction or a disclaimer.

Please forward the file(s), together with this form, to the Certificates of Correction Branch, Crystal Park 3, Room 918, location 758, within three days (72 hours). If the file cannot be located or cannot be released by this time, please provide response in the remarks section below and return within three days (72 hours). Questions should be directed to Mary Allen, 305-6127.

Thank you for your support.

REMARKS: 18A1 to 1812 12/21/93

Allen, Marianne

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UD  
BL  
CAP  
MM  
EW  
HJ

LL JR

Pat. No. \_\_\_\_\_

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